

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080724\
 Data File : PL090850.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2024 14:42
 Operator : AR\AJ
 Sample : PB162547BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB162547BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/08/2024
 Supervised By : Ankita Jodhani 08/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 01:27:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080524.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 06 10:55:36 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.544	2.786	38481646	32317818	19.874	18.694
28)	SA Decachlor...	9.055	7.926	30982396	34159180	21.564	20.465
Target Compounds							
2)	A alpha-BHC	4.000	3.288	137.1E6	126.3E6	49.630	51.256m
3)	MA gamma-BHC...	4.330	3.619	129.5E6	121.1E6	49.251m	51.729
4)	MA Heptachlor	4.920	3.959	122.1E6	119.6E6	49.379	51.577
5)	MB Aldrin	5.262	4.239	117.7E6	121.5E6	48.967	54.807
6)	B beta-BHC	4.528	3.918	61325215	53084686	48.714	49.909
7)	B delta-BHC	4.775	4.147	122.5E6	117.0E6	48.916	52.373
8)	B Heptachlo...	5.688	4.741	112.2E6	104.8E6	49.373	51.438
9)	A Endosulfan I	6.073	5.112	103.4E6	98685957	49.339	51.104
10)	B gamma-Chl...	5.943	4.992	111.0E6	109.0E6	49.121	51.024
11)	B alpha-Chl...	6.022	5.056	110.2E6	108.5E6	49.217	50.866
12)	B 4,4'-DDE	6.195	5.245	98049571	96368078	49.461	51.372
13)	MA Dieldrin	6.348	5.376	109.1E6	106.5E6	49.722	51.568
14)	MA Endrin	6.577	5.650	91501787	95248838	49.962	52.128m
15)	B Endosulfa...	6.795	5.945	98346243	93496115	49.042	51.477
16)	A 4,4'-DDD	6.711	5.799	80698204	78284201	48.951	50.450
17)	MA 4,4'-DDT	7.025	6.048	88333366	84660658	49.548	51.054m
18)	B Endrin al...	6.926	6.125	75701841	72295998	50.266	51.063
19)	B Endosulfa...	7.160	6.347	89395091	90055276	49.841	51.587
20)	A Methoxychlor	7.500	6.625	47389245	46752717	49.662	50.651
21)	B Endrin ke...	7.644	6.852	100.5E6	103.2E6	50.720	52.083
22)	Mirex	8.117	7.034	79847857	85171019	51.366	50.718

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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